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Date of Deposit: Sure 2 200

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF

DOCKET NO. 104-30396

Floyd D. Ireland, et al.

EXAMINER:

SERIAL NO.: 10/639,557

Unknown

FILED: 08/12/2003

GROUP ART UNIT: 3672

TITLE:

Well Pump Capsule

LETTER TO ASSIGNMENT BRANCH DOCUMENT ID NO: 102530378

U.S. Patent and Trademark Office Assignment Division Box Assignments, CG-4 1213 Jefferson Davis Highway, Suite 320 Washington, D.C. 20231

Attention: Saundra Ballenger, Examiner

Assignment Division Office of Public Records

Dear Ms. Ballenger:

We are returning the attached assignment with cover sheet that were returned to us on March 8, 2004 stating Notice of Non-Recordation. The Patent Office is requesting that each conveying party listed on the cover sheet must sign and date the assignment document. The assignment was signed and dated by the two Applicants at the time the application was sent to the Patent Office, therefore, we are resubmitting the assignment for recordation.

OPR/FINANCE

Please charge any fees to Baker Hughes Deposit Account No. 02-0429.

Respectfully submitted,

James E. Bradley Reg. No. 27,536

Attorney for Applicants

Date: 🗘

BRACEWELL & PATTERSON, L.L.P.

P. O. Box 61389

Houston, Texas 77208 1389

Tel.: (713) 221-3301 Fax: (713) 222-3287 UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

MARCH 08, 2004

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BRACEWELL & PATTERSON, LLP JAMES E. BRADLEY 711 LOUISIANA SUITE 2900 HOUSTON, TX 77002

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF NON-RECORDATION OF DOCUMENT

DOCUMENT ID NO.: 102530378

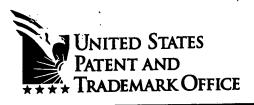
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THE ORIGINAL DATE OF FILING OF THIS ASSIGNMENT DOCUMENT WILL BE MAINTAINED IF RESUBMITTED WITH THE APPROPRIATE CORRECTION(S) WITHIN 30 DAYS FROM THE DATE OF THIS NOTICE AS OUTLINED UNDER 37 CFR 3.51. THE RESUBMITTED DOCUMENT MUST INCLUDE A STAMP WITH THE OFFICIAL DATE OF RECEIPT UNDER 37 CFR 3. APPLICANTS MAY USE THE CERTIFIED PROCEDURES UNDER 37 CFR 1.8 OR 1.10 FOR RESUBMISSION OF THE RETURNED PAPERS, IF THEY DESIRE TO HAVE THE BENEFIT OF THE DATE OF DEPOSIT IN THE UNITED STATES POSTAL SERVICE.

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1. EACH CONVEYING PARTY LISTED ON THE COVER SHEET MUST SIGN AND DATE THE ASSIGNMENT DOCUMENT.

SAUNDRA BALLENGER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS





APRIL 05, 2002

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Chief Information Officer Washington, DC 20231 www.uspto.gov

*BRACEWELL & PATTERSON, L.L.P. JAMES E. BRADLEY P.O. BOX 61389 HOUSTON, TX 77208-1389



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RECORDATION DATE: 01/28/2002

REEL/FRAME: 012550/0910

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VANDEVIER, JOSEPH E.

DOC DATE: 01/15/2002

ASSIGNEE:

BAKER HUGHES INCORPORATED 3900 ESSEX LANE, #1200 HOUSTON, TEXAS 77027

SERIAL NUMBER: 10058659

PATENT NUMBER:

FILING DATE: 01/28/2002

ISSUE DATE:

STEVEN POST, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS Received
Bracewell & Patterson, L.L.P.

APR 1 2, 2002

Docket By
Action
Due Date

Form PTO-1595 (Rev. 03/01)



U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002) Tab settings ⇒ ⇒ ▼ 1019798	29
Tab settings	Please record the attached original documents or copy thereof.
Name of conveying party(ies): Joseph E. Vandevier	Name and address of receiving party(ies) Name: Baker Hughes Incorporated Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Street Address: 3900 Essex Lane, #1200 City: Houston State: TX Zip: 77027 Additional name(s) & address(es) attached? Yes V No
A. Patent Application No.(s)	cation, the execution date of the application is: 1/28/02 B. Patent No.(s)
5. Name and address of party to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$ Enclosed Authorized to be charged to deposit account
Street Address: P. O. Box 61389 City:_HoustonState:_TX _Zip:_77208-1389	8. Deposit account number: 02-0429 - Baker Hughes Incorporated
	THIS SPACE
9. Signature.	
James E. Bradley Name of Person Signing Total number of pages including cove	Signature O1/28/62 Par sheet, attachments, and documents:

Mail documents to be recorded with required cover sheet information to: 10058659 Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PATENT APPLICATION ASSIGNMENT

Docket 9010RF.045391

WHEREAS, I, JOSEPH E. VANDEVIER, a citizen of the United States, residing at 7636-S. Granito Avenue, Tulsa, Oklahoma, 74136, has invented new and useful improvements in an 173 as 5. 4120 Road Claremore, OK 74017

BELOW MOTOR WELL FLUID SEPARATION AND CONDITIONING

for which application is being made for Letters Patent, said application being executed by me on the date of 2002 and further being identified by Attorney's Docket No. 9010RF.045391

WHEREAS, BAKER HUGHES INCORPRATED, is desirous of acquiring my entire right, title and interest in said application and my Letters Patent which may issue thereon.

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all my right, title, and interest in and to said invention, patent application, and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part, and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America.

I further hereby assign and transfer to said corporation whatever cause of action I may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

I HEREBY covenant and agree that I will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and I authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

IN TESTIMONY WHEREOF, I execute this Assignment on the 5th day of January 2001

OSEPH E VANDEVIER

STATE OF <u>Chahoma</u> COUNTY OF <u>Rogers</u>

Notary Public in and for

State of Oklahoma

My Commission Expires: 9-4-02

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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

DECEMBER 09, 2004

PTAS



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BRACEWELL & PATTERSON, LLP JAMES E. BRADLEY 711 LOUISIANA, SUITE 2900 HOUSTON, TX 77002

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RECORDATION DATE: 06/07/2004

REEL/FRAME: 015426/0851

NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 104-30396

ASSIGNOR:

IRELAND, FLOYD D.

DOC DATE: 08/03/2003

ASSIGNOR:

FERREIRA, JANISLENE S.

DOC DATE: 08/11/2003

ASSIGNEE:

BAKER HUGHES INCORPORATED 3900 ESSEX LANE, #1200 HOUSTON, TEXAS 77027

SERIAL NUMBER: 10639557

PATENT NUMBER:

TITLE: WELL PUMP CAPSULE

FILING DATE: 08/12/2003

ISSUE DATE:

015426/0851 PAGE 2

SHARON BROOKS, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

10/04	Resulm 3
Form PTO-1595 4 10276	
Commerce PATENTS ONLY	TRADE atent and Trademark Office
To Commissioner for Patents: Please	e record the attached original documents or copy thereof.
. Name of conveying party(ies): Floyd D. Ireland Janislene S. Ferreira	2. Name and address of receiving party(ies): Name: Baker Hughes Incorporated
Additional name(s) of conveying parties attached? _Yes _X	Internal Address:
3. Nature of conveyance:	Street Address: 3900 Essex Lane, #1200
X Assignment _ Merger Security Agreement _ Change of Name Other	City: <u>HOUSTON</u> State: <u>TEXAS</u> ZIP: 77027
Execution Date: 8/3 and 8/11, 2003	Additional name(s) & address(es) attached? _Yes <u>X</u> No
A. Patent Application No.(s) Attorney Docket No. 104-30396 Additional numbers att	B. Patent No.(s) tached: _ Yes X No
5. Name and address of party to whom correspondence concerning document should be mailed:	6.Total number of applications and patents involved 1
Name: James E. Bradley Internal Address: Bracewell & Patterson, LLP	7. Total fee (37 CFR 1.21(h)) \$40.00
	X All charges to deposit account
	8. Deposit account number: Baker Hughes 02-0429
City: Houston State: Texas ZIP: 77002	(attach duplicate copy of this page if paying by deposit account)
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08/20/2003 01 FC:8021

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

James E. Bradley
Name of Person Signing

Signature James E. Hulley

_Date ley 12,203

for Bracewell & Patterson, LLP

Total number of pages including cover sheet, attachments and document. _3

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PATENT APPLICATION ASSIGNMENT

Docket No.104-30396

WHEREAS, WE, Floyd D. Ireland, a citizen of the United States, residing at 110 Calle A Santa Lusia, Cumbaya, Quito, Ecuador and Janislene S. Ferreira, a citizen of Brazil, residing at Rua Jose Sombra, Iraja, Rio de Janeiro, Brazil, have invented new and useful improvements in

WELL PUMP CAPSULE

		for v	which	app	lication is being made	for Lett	ers Pate	ent, said	l appl:	ication	being	execu	ted by
115					8-3	,	2003,	and _		8-11		,	2003,
res	pect	ively	, and	furtl	her being identified by	Attorne	y's Do	cket 104	1-303	96.			

WHEREAS, BAKER HUGHES INCORPORATED, a corporation of the State of Delaware, having a principal place of business at 3900 Essex Lane, Suite 1200, Houston, Texas 77027, is desirous of acquiring our entire right, title and interest in said application and our Letters Patent which may issue thereon.

NOW THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we hereby assign to said corporation, both in and for the territory of the United States of America and the entire world, all our title and interest in and to said invention, patent application and any patent which may issue thereon, including all divisions, continuations, reissues, continuations-in-part and substitutions thereof, plus all priority rights for patent applications foreign to the United States of America.

We further hereby assign and transfer to said corporation whatever cause of action we may have for past or present infringement of said invention, together with the right to bring suit for any such infringement and to seek and receive damages and other relief arising from any such infringement.

We HEREBY covenant and agree that we will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title and said invention, applications and patents, and we authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

IN TESTIMONY WHEREOF, I		THE	Assignment	on	36e	i de	y (of
IN TESTIMONY WHEREOF, I	execute	this	Assignment	CT.	ůе	<u> 11.</u> e	Ły -	of

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Janislana S. Fedreira

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